

Petition for two (2) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$410.00 for the extension of time.

No fee is required.

Check(s) in the amount of \$410.00 is(are) enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Kristi L. Rupert #45702
for Gerald M. Murphy, Jr., #28,977

KMR
GMM/KLR:gml
0020-4491P

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Attachment(s)

(Rev. 04/30/03)

(Please amend the following claims:)

6. (Five Times Amended) An isolated tumor antigen protein selected from the group consisting of:

(a) a protein comprising an amino acid sequence shown in SEQ ID NO:2; and

(b) a protein encoded by a DNA comprising a nucleotide sequence shown in SEQ ID NO:1,

wherein said protein yields, through intracellular decomposition, peptide fragment(s) which binds to major histocompatibility complex (MHC) class I antigen and is recognized by tumor-specific cytotoxic T lymphocytes (CTLs) in such binding state.

7. (Four Times Amended) An isolated and chemically synthesized tumor antigen peptide that is a peptide fragment of a tumor antigen protein selected from the group consisting of:

(a) a protein comprising an amino acid sequence shown in SEQ ID NO:2; and

(b) a protein encoded by a DNA comprising a nucleotide sequence shown in SEQ ID NO:1,

wherein said tumor antigen peptide comprises the amino acid sequence of positions 749-757, 736-744, 785-793, or 690-698 in the

G2
amino acid sequence of SEQ ID NO:2, and binds to MHC class I antigen and is recognized by tumor-specific CTLs when bound to MHC class I antigen.

Attached hereto is a marked up version showing the changes made to the application by this Amendment.